

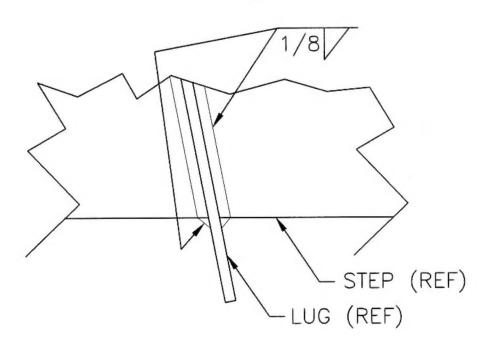
DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO.	REV. A
A	A	DSI 9193	SHEET 1 OF 1
DATE		TITLE	SCALE
00.10.25		STEP WELD REPAIR	NTS
Α	00.10.25	NEW ISSUE	

DART SERVICE INSTRUCTION

TO AMEND MAINTENANCE MANUAL SUPPLEMENT MMS-D206-628 REV. B REF. CANADIAN STC: SH98-14 & FAA STC: SA00500SE

CRACKS IN THE WELDS BETWEEN THE STEP AND LUGS (AS SHOWN) CAN BE REPAIRED BY T.I.G. WELDING AS FOLLOWS:

- (1) CLEAN AREA OF PAINT, ETC ...
- (2) GRIND AWAY WELD IN AREA OF CRACK.
- (3) T.I.G. WELD PER MIL-STD-2219/AMS-STD-2219 CLASS "C" USING 5356 (OR EQUIVALENT) FILLER ROD. DO NOT GRIND FLUSH.
- (4) TOUCH UP WITH ALODINE, PRIME AND PAINT PER AIRCRAFT MAINTENANCE MANUAL.



Copyright © 2000 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.